

Abstract of the Disclosure

Disclosed is a data switch capable of transforming data from a first language and
10 syntax to a second language and syntax. The data switch can be used in a server
configuration wherein all transformation of data is performed by a server computer, or a
relocatable transformation module may be placed on a client computer, enabling the
client to perform some or all of the necessary transformation locally. Additionally, new
and unique methods for calculating fees and generating revenue are embodied in the data
15 switch. The data switch has fault tolerant features wherein the completion of each
transaction is guaranteed.